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a flexible reinforcing member placed at one side of said plane to reinforce said flexible conductive wires;

coupling means connected to said insulator and said flexible reinforcing member for mechanically coupling said insulator to said flexible reinforcing member.

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a second engaging portion connected to said insulator for engaging with said first engaging portion to integrate said insulator with said flexible reinforcing member.

3. A flexible connector as claimed in claim 1, further comprising a first insulating sheet placed between each of said flexible conductive wires and said flexible reinforcing member for insulating said flexible conductive wires from said flexible reinforcing member.

4. A flexible connector as claimed in claim 3, wherein said first insulation sheet has at least one elongated slit extending in said predetermined direction.

(i) $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx = - \int_{\mathbb{R}^n} |\nabla u|^2 dx$
 (ii) $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx = - \int_{\mathbb{R}^n} |\nabla u|^2 dx$

- 547 6. A flexible connector as claimed in claim 5, wherein said flexible reinforcing member has at least one elongated slit extending in said predetermined direction.

7. A flexible connector as claimed in claim 5, wherein said counterpart connector includes a ground contact, said flexible reinforcing member having a ground part for coming in contact with said ground contact.

8. A flexible connector as claimed in claim 1, further comprising a second insulating sheet placed at the other side of said plane to cover said flexible conductive wires.

9. A flexible connector as claimed in claim 8, wherein said second insulation sheet has at least one elongated slit extending in said predetermined direction.

10. A flexible connector as claimed in claim 1, further comprising a third insulating sheet placed on said flexible reinforcing member to cover said flexible reinforcing member.

11. A flexible connector as claimed in claim 10, wherein said second insulation sheet has at least one elongated slit extending in said predetermined direction.

12. A flexible connector as claimed in claim 1, wherein said flexible conductive wires are grouped into a plurality of wire groups between which said flexible conductive wires have different widths.